

F2.1 (D. Gerthsen / E. Ivers-Tiffée)

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- [F2.1:2] * P. Müller, L. Dieterle, E. Müller, H. Störmer, D. Gerthsen, C. Niedrig, S. Taufall, S.F. Wagner, and E. Ivers-Tiffée, *Ba_{0.5}Sr_{0.5}Co_{0.8}Fe_{0.2}O_{3-δ} for Oxygen Separation Membranes*, *ECS Transactions* **28**, 309 (2010)
- [F2.1:3] S.F. Wagner, S. Taufall, C. Niedrig, H. Götz, W. Menesklou, S. Baumann, and E. Ivers-Tiffée, *pO₂ stability of Ba_{0.5}Sr_{0.5}Co_{0.8}Fe_{0.2}O_{3-δ}*, *Materials Research Society Symposium Proceedings* **1309**, 57 (2011)
- [F2.1:4] ‡ C. Niedrig, S. Taufall, M. Burriel, W. Menesklou, S.F. Wagner, S. Baumann, and E. Ivers-Tiffée, *Thermal Stability of the Cubic Phase in Ba_{0.5}Sr_{0.5}Co_{0.8}Fe_{0.2}O_{3-δ} (BSCF)*, *Solid State Ionics* **197**, 25 (2011)
- [F2.1:5] * P. Müller, H. Störmer, L. Dieterle, C. Niedrig, E. Ivers-Tiffée, and D. Gerthsen, *Decomposition pathway of cubic Ba_{0.5}Sr_{0.5}Co_{0.8}Fe_{0.2}O_{3-δ} between 700 °C and 1000 °C analyzed by electron microscopic techniques*, *Solid State Ionics* **206**, 57 (2012)